

ABSTRACT

Methods and formulations are presented that provide for  
a) the oral absorption of GLP-1 peptides that bind  
surfactants; and b) long-term storage of formulations  
5 containing these peptides. For example, a GLP-1/ DSS  
complex is administered orally instead of parenterally,  
which is much more convenient for, and facilitates  
compliance with diabetic patients and persons with other  
GLP-1 treated conditions.

10